IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kazuhiko KIKUCHI et al.

Title: IMAGE FORMING APPARATUS

Appl. No.: Unassigned

Filing Date: 03/22/2004

Examiner: Unassigned

Art Unit: Unassigned

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

The relevance of the foreign-language documents is described in the present specification.

Document A5 discloses an IH coil which suppresses the leakage flux of the induction coil prepared in the fuser-roller exterior by the shield member, and enables to promote heat dissipation of the coil member.

Document A6 discloses an IH fuser which improves exothermic efficiency by having arranged the magnetic substance in the body-of-revolution for the excitation coil and the opposite side, and from which the magnetic field generated with the excitation coil not to leak to the periphery section.

Document A7 discloses an induction-heating fuser which prevents electromagnetic noise from leaking by forming an induction-heating member, a film member which travels a heating portion, and a fixing member for the exciting coil, with the ferromagnetic high-resistive shield member.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts are provided herewith.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

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| | STATEMENT | TBY APPLI | CANT | Filing Date | 03/22/2004 | | | |
| | Date Submitte | d March 2 | 2 2004 | First Named Inventor | Kazuhiko KIKUCHI | · · · · · · · · · · · · · · · · · · · | | |
| Date Submitted: March 22, 2004 | | | | Group Art Unit | Unassigned | | | |
| | (use as many s | heets as ne | cessary) | Examiner Name | Unassigned | | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 016907-1648 | | | |

| U.S. PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials* | Cite No.1 | U.S. Patent Document | | | Date of Publication of | Pages, Columns, Lines, Where Relevant | |
| | | Number | Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Cited Document MM-DD-YYYY | Passages or Relevant Figures Appear | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | ocument | Name of Detroits | Date of Publication of Cited Document | Pages, Columns, Lines, Where | |
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|--------------------|---------------------------------|--|----------------|--|--|--|--|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ⁶ | | | | |
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| Examiner Signature | Date Considered | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformatice with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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